



Patent  
Attorney Docket No. 007413-057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP: AMENDMENT

In re Patent Application of

Oliver Kienzle et al.

Application No.: 10/619,690

Filing Date: July 16, 2003

Title: APPLICATIONS OPERATING WITH BEAMS OF CHARGED PARTICLES

Group Art Unit: 2881

Examiner: JOHNNIE L SMITH

Confirmation No.: 7132

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is also enclosed.  
 Terminal Disclaimer(s) and the  \$55.00 (2814)  \$110.00 (1814) fee per Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.  
 Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Small entity status is hereby claimed.  
 Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  \$385.00 (2801)  \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).  
 Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.  
 Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
on \_\_\_\_\_, for which continued examination is requested.

- Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.  
 A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- No additional claim fee is required.
- An additional claim fee is required, and is calculated as shown below.

<b>AMENDED CLAIMS</b>					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	98	MINUS 36 =	62	x \$18.00 (1202) =	\$ 1116.00
Independent Claims	6	MINUS 6 =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					\$ 290.00
Total Claim Amendment Fee					\$ 1,406.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 1,406.00</b>

- A check in the amount of \$ 1,406.00 is enclosed for the fee due.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: September 30, 2004

By



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Patent

Attorney's Docket No.007413-057

EFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
Oliver KIENZLE et al. ) Group Art Unit: 2881  
Application No.: 10/619,690 ) Examiner: Johnnie L. Smith  
Filed: July 16, 2003 ) Confirmation No.: 7132  
For: APPLICATIONS OPERATING WITH )  
BEAMS OF CHARGED PARTICLES )

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to Office Action mailed June 30, 2004, please amend the above-identified application as follows:

10/01/2004 GWURDOF1 00000123 10619690

01 FC:1202

1116.00 GP  
02 FC:1203

VA 391690.1